From:

Ramanauskas, Peter "Kirk, Theresa E"

Subject:

RE: Update on progress

Date:

Tuesday, January 17, 2017 1:52:00 PM

Thanks for the quick response, Teri. Interesting on timing for sure! That's sufficient info for now. Will keep an eye out for the formal report.

Peter

From: Kirk, Theresa E [mailto:Theresa.Kirk@arcelormittal.com]

Sent: Tuesday, January 17, 2017 1:50 PM

To: Ramanauskas, Peter <ramanauskas.peter@epa.gov>

Subject: RE: Update on progress

Peter,

It's like you read my mind. I just received a draft 4th quarter report. We did get the new piezometers/wells installed and sampled in November 2016. Some were above industrial standards for benzene. We can't excavate any further due to structures, but we will be looking at ways to remediate the area further. We will also look into additional downgradient wells to find the extent of the impact. Unfortunately, that area is heavily built up and placing wells will be very difficult. It will be several days before I get the report back to the vendor and returned with the changes completed. We will of course be sending you a formal update. Let me know if you need additional information for your meeting.

Teri Kirk | Senior Engineer, Environmental ArcelorMittal Burns Harbor LLC

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From: Ramanauskas, Peter [mailto:ramanauskas.peter@epa.gov]

Sent: Tuesday, January 17, 2017 1:36 PM

To: Kirk, Theresa E

Subject: FW: Update on progress

Hi Teri,

I'll be updating my management on a few project status items this week. As such, I wanted to circle back to this and check status with you to see if the September 28, 2016 SAP was executed.

Thanks,

Peter

From: To: Ramanauskas, Peter
"Kirk, Theresa E"
RE: Update on progress

Subject: Date:

Thursday, September 15, 2016 7:56:00 AM

OK thanks. Let me know what the plan is when you have it ready.

From: Kirk, Theresa E [mailto:Theresa.Kirk@arcelormittal.com]

Sent: Thursday, September 15, 2016 7:55 AM

To: Ramanauskas, Peter <ramanauskas.peter@epa.gov>

Subject: RE: Update on progress

Sure,

I don't know if we will have a formalized work plan. The area we need to sample in has a lot of equipment and railroad tracks. We are working on appropriate locations for the piezo's. Might have something after that. Thanks

Teri Kirk | Senior Engineer, Environmental ArcelorMittal Burns Harbor LLC

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From: Ramanauskas, Peter [mailto:ramanauskas.peter@epa.gov]

Sent: Thursday, September 15, 2016 7:44 AM

To: Kirk, Theresa E

Subject: RE: Update on progress

Thanks, Teri. Can you please pass along any work plans you have or will generate for piezometer installation and sampling?

I'll let you know if I have any questions on the reports you attached.

Thanks, Peter

From: Kirk, Theresa E [mailto:Theresa.Kirk@arcelormittal.com]

Sent: Wednesday, September 14, 2016 10:21 AM

To: Ramanauskas, Peter < ramanauskas.peter@epa.gov>

Subject: RE: Update on progress

Peter,

I apologize for the delay. In response to the items in your letter, please see below.

- 1) The pumping system was shut down on June 3, 2016. Absorbent socks were installed in remediation wells RW-1, RW-2, RW-3, and RW-4 to absorb any free product. I do not yet have the report for the second quarter of 2016 to show the results of the shutdown. I will forward it once it is complete. As requested, I have attached the rest of the quarterly reports from 2nd quarter 2015 to date.
- 2) The only groundwater samples we have completed are discussed in the 2nd quarter 2015 report. We plan to install downgradient piezometers before the end of the year. Once completed, additional samples will be obtained.

Please let me know if there are any other questions.

Teri Kirk | Senior Engineer, Environmental ArcelorMittal Burns Harbor LLC

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From: Ramanauskas, Peter [mailto:ramanauskas.peter@epa.gov]

Sent: Tuesday, September 13, 2016 4:46 PM

To: Kirk, Theresa E

Subject: Update on progress

Hi Teri,

I wanted to check in with you regarding responses to questions raised in the 2/19/16 letter to you related to the shutdown of the free product recovery system at the Loco Shop. Can you let me know when I can expect the additional information requested by the letter?

Thank you, Peter